AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

- (Original) A paste containing:
 solids having a conductive substance and a resin; and
 a solvent for dissolving the resin,
 wherein a solids content of said paste is not less than 60 vol%.
- (Original) A paste containing:
 solids having a conductive substance and a resin; and
 a solvent for dissolving the resin,
 wherein a viscosity ratio of said paste is not more than 2.
- (Original) A paste containing:
 solids having a conductive substance and a resin; and
 a solvent for dissolving the resin,
 wherein a solids content of said paste is not less than 60 vol% and a
- 4. (Canceled)

viscosity ratio thereof is not more than 2.

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com 5. (Currently amended) A method of burying said a paste defined in claim4 in a trench formed in a major surface of a substrate, comprising:

forming said trench in said substrate; and

burying, in said trench, a paste containing solids having a conductive substance and a resin, and a solvent for dissolving the resin, wherein a solids content of said paste is not less than 60 vol%.

6. (Currently amended) A method of burying said a paste defined in claim 2 in a trench formed in a major surface of a substrate, comprising:

forming said trench in said substrate; and

burying, in said trench, a paste containing solids having a conductive substance and a resin; and a solvent for dissolving the resin, wherein a viscosity ration of said paste is not more than 2.

- 7. (Currently amended) A method of burying said paste defined in claim 3 in a trench formed in a major surface of a substrate. according to claim 5, wherein a viscosity ratio of said paste is not more than 2.
 - 8. (Canceled)
- 9. (Original) A method of burying powder in a trench formed in a major surface of a substrate by coating a region including the trench with a solution in which the powder disperses and precipitating the powder in the solution.

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

Attorney Docket No. 04329.2107-03

10. (Original) A method according to claim 9, wherein a solution to which

a resin is added is used as the solution.

11. (Original) A method according to claim 9, wherein a portion of said

powder is a glass powder.

12. (Original) A method according to claim 10, wherein a portion of said

powder is a glass powder.

13-24 . (Canceled)

25. (Previously presented) A method according to claim 5, further

comprising polishing a lower surface of the substrate to expose the paste buried

in said trench.

26. (Previously presented) A method according to claim 5.

wherein said forming the trench includes forming a plug hole in an upper

surface of said substrate, and said burying includes burying said paste into said

plug hole; and

wherein said method further comprises:

removing the lower surface of the substrate until the paste buried at a

bottom portion of said plug hole appears to form a chip-through plug.

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

1300 l Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

Attorney Docket No. 04329.2107-03

27. (Previously presented) A method according to claim 6, further comprising polishing a lower surface of the substrate to expose the paste buried in said trench.

28. (Previously presented) A method according to claim 6,

wherein said forming the trench includes forming a plug hole in an upper surface of said substrate, and said burying includes burying said paste into said plug hole, and wherein said method further comprises:

removing the lower surface of the substrate until the paste buried at a bottom portion of said plug hole appears to form a chip-through plug.

- 29. (Previously presented) A method according to claim 9, further comprising polishing a lower surface of the substrate to expose the powder buried in said trench
 - 30. (Previously presented) A method according to claim 9,

wherein said forming the trench includes a plug hole in an upper surface of said substrate, and said burying includes burying said paste into said plug hole; and wherein said method further comprises:

removing the lower surface of the substrate until the powder buried at a bottom portion of said plug hole appears to form a chip-through plug.

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com